

MCK-54HD SERIES

Designed mainly for retrofit applications. The door leaf is applied to the exposed surface of the door and the frame leaf is applied to the concealed surface of the frame rabbet. It may also be used for new construction including new door and frame, new door with existing frame, existing door with new frame or existing door with existing frame.

- Extruded 6063-T6 aluminum alloy/temper with pinless assembly
- For use with hollow metal frames, where the inset conforms to S.D.I. specifications for aligning doors and frames
- Designed for use on retrofit applications and allows for adjustment in order to properly align the lock edge of the door to the frame
- Special hinge reinforcements are not required. Hollow metal door and frame manufacturers' standard is acceptable. Removal of hinge reinforcements in the door and frame is not advised. If hinge reinforcements are use, hinge fillers are needed before installation of hinge
- Frame Portion: all fasteners are Custom #12-24 x 11/16" FHUC, Type C, self-drilling screws. Twenty screws are required per leaf (on 83" hinge)
- Door Portion: requires four 1/4-20 x 1 5/8" Thru-Bolts per hinge and four 1/4-20 x 1" PCH Shoulder Bolts. Six Pan Head Self Drilling #12 x 3/4" required per hinge (on 83" hinge)
- Wood Screws available on request and should be specified when ordering
- Custom #12-24 x 7/16" Torx Security Head Machine Screws available on request
- Available in custom lengths (specify handing and length in inches) and custom finishes (consult factory for availability)

Finishes

Code	Description
CL	Clear anodized aluminum
BZ	Dark anodized aluminum
G	Gold anodized finish
BL	Black anodized finish

Door Size	Hinge Length
6' 8"	79"
7' 0"	83"
7' 2"	85"
8' 0"	95"
10' 0"	20"

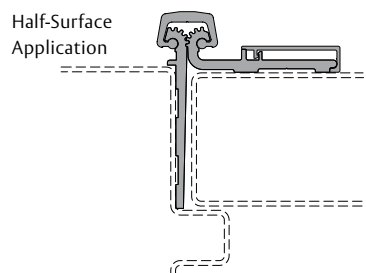
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 Check the web site for the up-to-date catalog

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**LISTED
DOOR HINGE
76Y2**

MCK-54HD



Options:

Code	Description
HT	Hospital Tip
FP	Fire Pins
PT	Power Transfer Prep (cut out only) for Adams Rite, Securitron, PEMKO, Yale, Dorma & Centurion *
EPT	Power Transfer Prep (Frame leaf out only) for Von Duprin, Securitron, PEMKO*
LPT	Securitron, Adams Rite, PEMKO
QC	Passes constant flow of current between source of power and actuated devices in the door QC-4; QC-8; QC-12

Refer to catalog pages EH-7 for additional information on our electrical options.

* PT, EPT & LPT Location Form must accompany your order.

ASSA ABLOY

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